

# CATALOGUE OF THE MEDALS IN THE POSSESSION OF THE ROYAL SOCIETY.

\* \* \* The sizes of the Medals described in the Catalogue are given in inches and decimals.

1. **Amsterdam. Koninklijke Akademie van Wetenschappen.**  
Medal founded by M. Hoefft, 1837, a gold example of which is awarded annually for a Latin poem. Poetry, holding in one hand a lyre, with the other places a laurel wreath upon the head of a poet who holds a scroll on which is inscribed CERTAMINA POETICA. Both are standing. *Legend.* CERTAMINA POESEOS LATINAE. *Exergue.* J. P. MENDER. F.  
*Reverse.* Within a laurel wreath, ACADEMIA REGIA DISCIPLINARVM NEDERLANDICA. *Exergue.* LEGATO IACOBI HENRICI HOEVFFT. 2.96. *Æ.*
2. **Baglivi, Giorgio, F.R.S.** Bust of Baglivi, *r.*, hair curly, in plain falling collar, doublet buttoned, and cloak. *Leg.* G. BAGLIVUS. MED. IN. ROM. ARCHIL. P. ET. SOC. REG. LOND. COLL. Behind *s. v.*  
*Rev.* A tripod encircled by a snake, between a mortar, retort and other implements of medicine, &c. *Leg.* VNAM. FACIEMVS. VTRAMQVE. *Ex.* MDCCIII. 1.55. *Æ.*
3. **Baly, William.** Bust of Baly, *l.*, almost facing, open shirt. *Leg.* IN HONOREM GULIELMI BALY M.D. OB<sup>T</sup>. 1861. Below, J. S. WYON SC.  
*Rev.* Representation of the façade of the Royal College of Physicians. Inscribed around, OB PHYSIOLOGIAM FELICITER EXCULTAM. Below, SIR R. SMIRKE R.A. ARCH<sup>T</sup>; J. S. & A. B. WYON SC. *Ex.* COLL. REG. MED. LOND. 2.28. *Æ.*
4. **Batavia. Bataviaasch Genootschap van Kunsten en Wetenschappen.** Medal struck in celebration of the centenary of the Society, 1778–1878. Within a wreath of tropical flowers, SOCIETAS. ART. SCIENT. BAT. IN. MEMORIAM. I. SAEC. FEL. CLAVSI. Below wreath, CH. WIENER. BRUXELLES. Inscribed within a border, A. D. VIII. K. MAI; MDCCCLXXVIII–MDCCCLXXXVIII.  
*Rev.* A cocoa-nut tree (*Cocos nucifera*, Linn.) with outlines of Java mountains behind, and inscribed within a border, the motto, TEN NUTTE VAN 'T GEMEEN. BATAVIA'S GENOOTSCHAP. 2.89. *Æ.*
5. **Becquerel, Antoine César, For. Mem. R.S.** Head of Becquerel, *l.*, bare, hair short. *Leg.* ANTOINE CESAR BECQUEREL MEMBRE L'ACADÉMIE DES SCIENCES. Below, ALPHÉE DUBOIS.

- Rev.* Spaced on the field, OFFERT LE 13 AVRIL 1874 À L'ILLUSTRE  
DOYEN DES PHYSICIENS PAR SES CONFRÈRES PAR SES AMIS ET  
PAR SES ADMIRATEURS. 20. *Æ.*
6. **Beneden, Pierre J. van, For. Mem. R. S.** Arms of the Uni-  
versity of Louvain with crest and supporters, and the motto,  
IN FIDE CONSTANS. Below; J. WIENER.  
*Rev.* Inscription spaced on the field, CIVI SVO PRÆCLARO P. J.  
VAN BENEDEN PER ANNOS XL. IN UNIV. LOVAN. DOCENTI  
SCIENTIIS NATURALIBUS DOCTISSIMO CIVITAS MECHLINIENSIS  
DEDICAVIT A<sup>D</sup>. MDCCCLXXVII. 198. *Æ.*
7. ————— Head of Van Beneden,  
l., hair long, bearded. Below, ED. GEERTS. F.  
*Rev.* Above, branches of laurel and palm intertwined with scroll  
inscribed PALÆONTOLOGIA. ANATOMIA. ZOOLOGIA. Inscription  
below, VIRO DOCTISSIMO ET CELEBERRIMO P. J. VAN BENEDEN  
PER DECEM JAM LUSTRA IN UNIVERSITATE CATHOLICA LOVANIENSI  
PROFESSORI. MDCCCXXXVI-MDCCCLXXXVI. 218. *Æ.*
8. **Berzelius, Jöns Jakob, For. Mem. R.S.** Bust of Berzelius, r.,  
hair short, bare. *Leg.* JACOBUS BERZELIUS. NAT. MDCLXXIX.  
DEN. MDCCXLVIII.  
*Rev.* Inscribed around, APERIT AENIGMATA CONDITA LUSTRAT;  
right and left, C. G. OVARSTRÖM. INV. P. H. LUNDGREN  
FEC. *Ex.* SOCIO LONGE NOBILISSIMO PER ANNOS XXX SECRETARIO  
ACAD. REG. SCIENT. SVEC. 222. *Æ.*
- Bigsby, John Jeremiah, F.R.S.** See London, Geological Society.
- Black, Joseph.** See Glasgow, University.
9. **Brahe, Tycho.** Bust of Brahe, r., hair short, in richly embroidered  
doublet and mantle; round the neck a chain, to which a  
medallion portrait is attached. *Leg.* TYCHO BRAHÉ. Below,  
ROGAT. F.  
*Rev.* Inscription, spaced on the field, NATUS ELSINBURGHI IN  
SCANIA AN. M.D.XLV. OBIT AN. M.DC.I. SERIES NUMISMATICA  
UNIVERSALIS VIRORUM ILLUSTRUM. M.D.CCC.XXV. DURAND EDIDIT.  
164. *Æ.*
10. **Brussels. Académie Royale des Sciences et Belles-Lettres.**  
Medal celebrating the 100th anniversary of the foundation of  
the Academy by the Empress Maria Theresia. Bust of Maria  
Theresia, l., hair in short curls, wearing bandeau decorated with  
pearls, drapery falling from the head, fastened at the breast  
with brooch; in low richly embroidered gown, and mantle  
fastened with jewel on the shoulder. *Leg.* IMP. MARIA  
THERESIA. ACAD. CONDIT. Below, B D U V.  
*Rev.* Inscription, spaced on the field, ACADEMIA SCIENT. LIT.  
ET. ART. BELGICA AB. AVG. IMP. MARIA. THERESIA  
ANNO. MDCLXXII. INSTITUTA A. GYLIELMO. I. REGE.  
AVGVSTO ANNO. MDCCXVI. RESTITUTA A. LEOPOLDO. I.  
REGE. AVG. ANNO. MDCCXLV. AVCTA FESTA. SAECVLARIA.  
AGIT ANNO. MDCCCLXXII. 20. *Æ.*
11. **Christiania. K. Norske Frederiks Universitet.** Within a

laurel wreath the inscription ACADEMIAE REGIAE NORV.  
FRIDERICIANAE SACRA SEMISECULARIA D. II SEPTBR.  
MDCCCLXI.

*Rev.* Inscribed around, EX HAUSTU OLYMPICO VALENTIOR. *Ex.*  
G. LOOS D. KULLRICH F. 1'67. GILT.

12. [Christiania.] **K. Norske Frederiks Universitet.** Medal founded 1872, on the occasion of the celebration of the union of Norway as one Kingdom one thousand years prior. A female figure representing Norway is seated to l., helmeted, hair long; in right hand a spear, the left rests on the Norwegian shield. A mantle fastened at the throat with a brooch is thrown back, disclosing a vest of mail with waistbelt. Alongside the shield a stone, inscribed M[ILLE] ANNI. *Leg.* TEMPORI SVPERSTES. *Ex.* MDCCCLXXII. Below, MIDDELTHUN. INV : CONRADSEN. SCULP.

*Rev.* Within an olive wreath, REGNI NORVEGICI ANNVM  
MILLESIMVM PIA CELEBRAT VNIVERSITAS REGIA FREDERI-  
CIANA. 2'08. Æ.

13. ————— **K. Norske Frederiks Universitet.** Medal founded 1873, on the occasion of the crowning of King Oscar II. Busts conjoined, r., of Oscar II. of Sweden and Norway, and Sophia his Queen, both crowned. He wears a mantle fastened with a pin; she, a necklace. *Leg.* OSCAR II ET SOPHIA NOR. SUEC. REX ET REGINA MDCCCLXXIII. On truncation, G. LOOS D. On the rim, W. KULLRICH F.

*Rev.* Clio, seated, holding a scroll and pen. Around, an olive wreath. *Leg.* VETAT MORI. Below, U. R. F. [Universitas Regia Fredericiana.] On the rim, E. WEIGAND FEC. 1'68. Æ.

14. ————— **K. Norske Frederiks Universitet.** Busts conjoined, r., of Charles XV. of Sweden and Norway, and Louisa his Queen, both crowned. He wears a mantle fastened with a pin; she, a necklace. *Leg.* CAROLUS ET LOUISA NORV. SVEC. REX ET REGINA. Below, G. LOOS DIR. On the rim, SCHNITZSPANN FEC.

*Rev.* The goddess Athena, standing to r., reading a scroll; on her breast the head of Medusa. To the right of the figure an owl flying to front. Inscription, within a border, VOVENS ET MEMOR. UNIVERSITAS REGIA FREDERICIANA. 1'68. Æ.

**Clarke, Rev. William Branwhite, F.R.S.** See Sydney, Royal Society of New South Wales.

15. **Combe, Taylor, F.R.S.** Head of Combe, l., bare, hair short. On truncation, W. J. TAYLOR. F. Below, PISTRUCCI D.

*Rev.* Within a laurel wreath the inscription, TAYLOR COMBE  
M.A. SEC. ROY. SOC. DIRECT. SOC. ANT. KEEPER OF  
COINS & ANTIQUITIES BRITISH MUSEUM DIED 1826 AGED 52.  
1'78. Æ.

Mr. Combe was Secretary of the Royal Society 1812-24. Pistrucci's original plaster model for this medal was presented to the British Museum by Dr. John Gray, F.R.S.

16. **Conduit, John, F.R.S.** Bust of Conduit, r., hair short, neck

bare, in mantle, fastened with brooch on the shoulder. *Leg.* IOHANNES CONDUITT . REI . MONET : PRÆF : Below, TANNER . LONDINI . F.

*Rev.* Truth introduces Conduit to Hampden holding a staff surmounted by a cap of Liberty, a stork at his feet, and to Newton, seated, resting his hand on a slab, on which is a diagram of the planetary system. *Leg.* MEMORES FECERE MERENDO. *Ex.* M.DCC.XXXVII. 2·26. Æ.

Conduit succeeded Sir Isaac Newton, who was his uncle by marriage, as Master of the Mint.

17. **Copenhagen. Universitet.** Medal struck in celebration of the 400th anniversary. Busts conjoined, *r.*, of Christian I. (founder) and Christian IX., the one wearing a cap and falling collar, the other bare. *Leg.* CHRISTIANVS I . CHRISTIANVS IX . MDCCCLXXIX. On truncation, H. CONRADSEN.

*Rev.* Denmark seated, *l.*, laureate, and clad in loose draperies, clasps the extended hand of the goddess Athena standing, who holds an owl, on her breast the head of Medusa. The left hand of Denmark rests upon the Danish shield (three crowned lions, and nine hearts). Inscription, QVATTVOR EXEGIT SPERAT NOVA SÆCVLA VIVAX. *Ex.* VNIVERSITAS HAVNIENSIS. 1·86. Æ.

18. **Copernicus, Nicholas.** Bust of Copernicus, *l.*, hair long, in coat and fur vest. *Leg.* NICOLAUS COPERNICUS. Below, PETIT F.

*Rev.* Inscription, spaced on the face, NATUS TORUNII IN PRUSSIA AN.M.CCCC.LXXIII . OBIT AN.M.D.XLIII. SERIES NUMISMATICA UNIVERSALIS VIROBVM ILLUSTRIVM. M.DCCC.XVIII. DURAND EDIDIT. 1·6. Æ.

**Copley Medal.** See London, Royal Society.

19. **Czuczor, Gergely, and János Fogarasi.** Busts conjoined, *l.*, hair short, both bare. *Leg.* CZUCZOR GERGELY FOGARASI JÁNOS. Below, C. RADNITZKI.

*Rev.* Inscription, A MAGYAR NYELV SZÓTÁRA BEFÉJEZÉSÉNEK EMLÉKEŰL A MAGYAR TUDOMÁNYOS AKADEMIA MDCCCLXXIV. 1·68. GILT.

This medal was struck in commemoration of the completion of their great dictionary of the Hungarian language.

20. **Darwin, Charles, F.R.S.** Medallie Portrait. Cast. Bust of Darwin, *l.*, hair and beard long, crown of head bare. *Leg.* On sunk band, CHARLES DARWIN 1881. Below, A . L . [A. Legros.]

*Rev.* Plain. 4·5. Æ.

**Darwin Medal.** See London, Royal Society.

**Davy Medal.** See London, Royal Society.

21. **Descartes, René.** Bust of Descartes, *r.*, hair long, in plain falling collar and closely buttoned doublet. *Leg.* RENE DESCARTES. Below, GALLE F.

*Rev.* Inscription, spaced on the face, NÉ A LA HAYE EN

- TOURAINÉ EN M.D.XCVI. MORT EN M.DC.L. GALERIE MÉTALLIQUE  
DES GRANDS HOMMES FRANÇAIS. 1819. 1'6. æ.
22. **Doncaster. Horticultural Society.** Bust of Linnæus, *r.*, hair short, in vest and cravat, with loose mantle. On the breast a sprig of *Linnæa borealis*. *Leg.* DONCASTER HORTICULTURAL SOCIETY, 1835. CAROLUS LINNÆUS. Below bust, J. B.  
*Rev.* Within a wreath of flowers, the arms and crest of Doncaster. 2'1. æ.
23. **Donders, Franz Cornelis, For. Mem. R.S.** Medal struck in honour of his Jubilee, celebrated at Utrecht in 1888. Head of Donders, *r.*, bare, hair short. *Leg.* FRANCISCVS CORNELIVS DONDERS. D . XXVII MAII A . MDCCCXVIII—MDCCCLXXXVIII. Below truncation, L. JÜNGER . D. J. P. M. MENDER . F.  
*Rev.* Within an olive wreath, PER VARIAS GENTES ILLVSTRIS BATAVI ADMIRATIONE JVNCTI. Inscribed around, IN MEMORIAM DIEI QVO CONDITVM PIVM CORPVS IPSIVS NOMINE INSIGNE. Below, W. SCHAMMER. F. 2'6. æ.
24. **Edinburgh. Royal Society.** The Keith Prize Medal. Bust of John Napier of Merchiston (the inventor of logarithms), *l.*, hair long, in ruff and close-fitting doublet. *Leg.* IOANNES NEPERUS DE MERCHISTON. Below, C. F. CARTER SCULP.  
*Rev.* Within a laurel wreath, INGENII FELICITER EXCULTI PRÆMIUM KEITHIANUM. *Leg.* SOC . REG : EDIN : ADJUDICAVIT. 1'75. æ.
- Evans, John, F.R.S.** See London, Numismatic Society.
- Fogarasi, J.** See Czuczor and Fogarasi.
25. **Folkes, Martin, P.R.S.** Bust of Folkes, *r.*, hair short, cap on head, in loose robe. *Leg.* MARTINUS FOLKES ARM<sup>R</sup>. Below, JA. . ANT . DASSIER.  
*Rev.* Within an ornamental compartment, SOCIETATIS REGALIS LONDINI SODALIS . M.DCC.XL. 2'15. æ.  
Folkes was President of the Royal Society for 11 years, having been elected in 1741.
26. **Freind, John, F.R.S.** Bust of Freind, *l.*, hair long, no drapery. *Leg.* IOANNES . FREIND . COLL . MED . LOND . ET . REG . S . S .  
On truncation, s v.  
*Rev.* An ancient and a modern physician meeting and grasping right hands; between them, on the ground, are herbs, book, crucible, &c. *Leg.* MEDICINA . VETVS . ET . NOVA. *Ex.* VNAM FACIMVS VTRAMQVE. 2'26. æ.
27. **Galileo Galilei.** Bust of Galileo, *r.*, hair short, bearded, wearing ruff and doublet. *Leg.* GALILÆUS GALILÆI. Below, GAYRARD F.  
*Rev.* Inscription, spaced on the field, NATVS PISIS IN ITALIA . AN . M.D.LXIV . OBIT AN . M.DC.XLII. SERIES NUMISMATICA UNIVERSALIS VIRORUM ILLUSTRIVM. M.DCCC.XVIII. DURAND EDIDIT. 1'6. æ.
28. **Gauss, Carl Friedrich, For. Mem. R.S.** Bust of Gauss, *r.*, bare, hair long. *Leg.* CAROLVS FRIDERICVS GAUSS . NAT .

- MDCCCLXXVII APR . XXX OB . MDCCCLV FEB . XXIII. Below,  
BREHMER . F.
- Rev.* Within an ivy wreath, GEORGIVS V REX HANNOVERAE  
MATHEMATICORVM PRINCIPI. Inscribed around, ACADEMIAE  
SVAE GEORGIAE AVGVSTAE DECORI AETERNO. Below wreath,  
a star. 2·75. *Æ.*
29. [Gauss, Carl Friedrich.] Another copy. 2·75. *Æ.*
30. **Glasgow. University.** Bust of Joseph Black, *l.*, hair long, and  
tied behind, in coat and cravat. *Leg.* JOSEPHUS BLACK  
MDCCXXIII . MDCCXCIX. On truncation, N. MACPHAIL . SC.  
*Rev.* Inscription, spaced on the field, IN ACADEM . GLASGUENS  
FACULTATE MEDICA DISCIPULUS INGENIO AC LABORE INSIGNIS  
PRÆMIUM HOCCE MERITO CONSECUTUS EST. 2·76. *Æ.*  
A medical class medal of the University of Glasgow, where  
Dr. Black had been a professor.
31. **Gray, John Edward, F.R.S., and Maria E. Gray.** Busts  
conjoined, *r.*, of Gray and Mrs. Gray. He, bare, hair short; she  
wears cap and dress with ribbon round the neck. Behind busts,  
in the field, I . E .  $\frac{A}{4}$  M . E . GRAY. Below, G . G . ADAMS . SC.  
1863.  
*Rev.* Within an olive wreath, TRUST IN THE LORD AND DO  
GOOD. 2·26. *Æ.*
32. **Haidinger, Wilhelm, For. Mem. R.S.** Head of Haidinger, *r.*,  
hair short. *Leg.* WILHELM HAIDINGER. Below, K. LANGE.  
*Rev.* In relief, the Eastern hemisphere, around which are the  
signs of the zodiac. *Leg.* Inscribed within a border, NIE  
ERMÜDET STILLE STEHEN . MDCCCLVI. 2·52. *Æ.*
33. **Halley, Edmund, F.R.S.** Bust of Halley, *r.*, hair long, in  
loose mantle trimmed with fur. *Leg.* EDMUNDUS HALLEY .  
A . DASSIER . F.  
*Rev.* Within an ornamental border, at the top part a festoon of  
flowers under a winged cherub, ASTRONOMUS REGIS MAGNÆ  
BRITANNIÆ. MDCCXLIV. 2·15. *Æ.*  
Halley was Secretary of the Royal Society, 1713–21.
34. **Hansteen, Christopher, For. Mem. R.S.** Bust of Hansteen,  
*l.*, bare, hair short. *Leg.* CHRISTOPHORO HANSTEEN. Below,  
B. BERGSLIEN. F.  
*Rev.* Within a wreath of oak and olive, the inscription, SPLENDET  
IN ORBE DECUS; above, a star. Inscribed around, SOLENNIA  
SEMISECULARIA GRATULATUR . UNIV : REG : FRED : MDCCCLVI.  
1·5. *Æ.*
35. **Heidelberg. Universität.** Medal in celebration of the 500th  
anniversary of the University. Bust of Frederick of Baden,  
Protector of the University, *l.*, bearded, in uniform, with  
decoration, and loose mantle trimmed with ermine. *Leg.*  
FRIDERICVS . D . G . BADARVM . M . DVX . RECTOR . HEID .  
PERP. Below, SCHWENZER.  
*Rev.* The Genius of Heidelberg standing and facing, her hands  
resting, on either side, on oval panels, bearing, on left, the  
bust of the Elector Rupert, *r.*, founder of the University,

1356; on right, bust of the Elector Charles Frederick, I., who reconstituted the same in 1803. Jewelled scrolls carried from the base of each panel terminate with a laurel and palm branch. The central figure has long flowing hair, and wears loose drapery which leaves the arms bare; in left hand a laurel branch; her feet in sandals; at the girdle of her waist the arms of Baden. In the distance, in low relief, the Castle of Heidelberg. *Leg.* Inscribed within a border, VNIVERSITAS . HEIDELBERGENSIS . A . RVPERTO . CONDITA . A . CAROLO . FRIDERICO . INSTAVRATA. In the exergue, on a scrolled panel, SAECVLVM . SEXTVM . PIE . AVSPICATVR . A . D . MDCCCLXXXVI. Below, H . GÖTZ INV.; H . SCHWENZER FEC.

2.9. Æ.

36. **Hirn, Gustave Adolphe.** Medal, rectangular, struck in 1890, as a tribute of admiration for M. Hirn and his labours. Bust of Hirn, *r.*, hair long, in coat, collar, and cravat. *Upper leg.* GYSTAVE . ADOLPHE . HIRN. *Lower leg.* SES . COMPATRIOTES . SES . AMIS . SES . ADMIRATEVRS. Behind, NÉ AV . LOGELBACH . XXI . AOVY . MD.CCC.XV. Below, O . ROTY MDCCCLXXXIX.

*Rev.* Science, seated, *r.*, watches the flames of a fire burning upon an antique and raised altar, symbolical of thermodynamics. Her hair, with bandeau, gathered into a knot behind; she is clad in loose drapery, which leaves the arms bare; in left hand a scroll. At her feet an oak garland and a portfolio, whilst a balance recalls the applications of M. Hirn's researches on vapour. Behind her rise branches of laurel, among which the inscription SCIENTIA, on a band. In the distance the profile of the mountains of Logelbach with the ruins of the "Trois-Châteaux d'Eguisheim;" in the sky are stars, and Saturn. *Leg.* On a panel in the right-hand corner, AMICVS . PLATO SED . MAGIS . AMICA VERITAS. Below, O . ROTY.

2.42 × 1.8. Æ.

M. Hirn died Jan. 14, 1890, just before the issue of this medal.

**Howard, John, F.R.S.** See London, Statistical Society.

37. **Hume, Joseph, F.R.S.** Bust of Hume, I., almost facing, hair short, in coat, collar, and cravat. *Leg.* JOS. HUME ESQ. M.P. F.R.S. Below, T.H. F.

*Rev.* A wreath of oak leaves above, underneath which inscription, OF CIVIL AND RELIGIOUS LIBERTY, THE VIRTUOUS AND ENLIGHTENED FRIEND: OF JUSTICE AND NATIONAL INTEGRITY, THE IMPARTIAL & UNDAUNTED DEFENDER. 1.52. Æ.

38. **Hunter, John, F.R.S.** Bust of Hunter, *r.*, bare; top of head, bare, hair around, curly. *Leg.* IOHANNES HVNTER. Below, B. WYON.

*Rev.* Within a laurel wreath, the armorial bearings of Yorkshire College, Leeds; below, on an ornamental scroll the motto ET AVGEBITVR SCIENTIA. Inscribed around, within a border, COLLEGIVM . COMITATVS . EBORACENSIS and SCHOLA MEDICINÆ. Roses separate the two groups of words. Below the shield, ALLAN WYON SC. 2.2. Æ.

39. **Hunter, William, F.R.S.** Bust of Hunter, *l.*, in tasselled cap, and shirt with collar open. *Leg.* GULIELMUS HUNTER MDCCXVIII . MDCLXXXIII. On truncation of shoulder, N. MACPHAIL SC.  
*Rev.* Inscription, spaced on the field, IN ACADEM . GLASGUENS . FACULTATE MEDICA DISCIPULUS INGENIO AC LABORE INSIGNIS PRÆMIUM HOCCE MERITO CONSEQUITUR EST. 2·76. *Æ.*
- Keith Medal.** See Edinburgh, Royal Society.
40. **Lawrence, Sir William, Bart., F.R.S.** Head of Lawrence, *l.*, bare. *Leg.* GULIELMUS LAWRENCE, BARONETTUS . NAT : 1783 OB : 1867. Below, A. B. WYON.  
*Rev.* Within an olive wreath, a shield bearing the arms of St. Bartholomew's Hospital. Inscribed around, within a border, S. BARTHOLOMÆI HOSP. ET COLL. INST. 1123. 1·52. *Æ.*
- Lee, John, F.R.S.** See London, Numismatic Society.
41. **Linnæus, Carolus.** Bust of Linnæus, *r.*, hair long, in vest and cravat, with mantle over the shoulders. On the breast of the coat a sprig of *Linnæa borealis*, and his decoration as Knight of the Polar Star. *Leg.* CAROLUS LINNÆUS ARCH . REG . EQV . AURATUS. Below, LUNGBERGER.  
*Rev.* Cybele standing, murally crowned, with lion crouching by her side ; in her left hand a key, the right is upraised ; she is surrounded by animals and plants, in the distance are clouds with flying birds. Three small butterflies are represented to the left of the figure. Inscription, DEAM LUCTUS ANGIT AMISSI.  
*Ex.* POST OBITUM UPSALIAE D . X . JAN . MDCCCLXXVIII . REGE JUBENTE. 2·1. *Æ.*
42. **Locke, John.** Bust of Locke, *l.*, hair long, in shirt open at the collar, and loose mantle. *Leg.* JOANNES LOCK. Below, JAC . ROETTIERS.  
*Rev.* Inscription, spaced on the face, MENS HABITAT MOLEM . VIRG . GEOR : M.DCC.LXXIV. 2·1. *Æ.*
43. **London.** Medal struck to commemorate the visit of H.M. Queen Victoria to the Corporation of London, Nov. 9, 1837. Bust of Queen Victoria, *l.*, bare, wearing a diadem, hair bound with fillet and gathered into a knot behind. *Leg.* VICTORIA REGINA. On truncation, W. WYON . R.A.  
*Rev.* A representation of the frontage of the Guildhall, with the Royal Standard floating above. *Exergal leg.* only, IN HONOUR OF HER MAJESTY'S VISIT TO THE CORPORATION OF LONDON 9<sup>TH</sup> NOV : 1837. 2·16. *Æ.*
44. ——— **City and Guilds of London Institute.** Siemens Medal. Head of Siemens, *l.*, bare, bearded, crown of head bare. *Leg.* SIR C. WILLIAM SIEMENS . F.R.S . D.C.L. IN MEMORIAM . BORN 1823 . DIED 1883. Below neck, ALLAN WYON.  
*Rev.* Within an ivy wreath, FOR PROFICIENCY IN ELECTRICAL ENGINEERING. Inscribed around, THE CITY AND GUILDS OF LONDON INSTITUTE . CENTRAL INSTITUTION. Below wreath, A. WYON. 2·02. *Æ.*
45. ——— **Geological Society.** Bigsby Medal. Bust of Bigsby,



bare, *l.* *Leg.* J. J. BIGSBY M.D. F.R.S. BIENNIAL PRIZE MEDAL  
FOUNDED 1876. Below, A. B. WYON.

*Rev.* In the centre, a representation of an extinct species of  
echinoderm (*Agelacrinites Dicksoni*), and inscribed around,  
AGELACRINITES DICKSONI. FOUND. 1822. CANADA. Below, J.  
S. & A. B. WYON. Beyond, within a border, AWARDED BY THE  
GEOLOGICAL SOCIETY OF LONDON FOR WORK OF GREAT MERIT.

1.78. *Æ.*

A gold example of this medal is awarded biennially by the  
Geological Society of London. The Royal Society possesses  
another specimen of nearly similar design but larger type; it  
was struck in bronze, and subsequently discarded for the smaller  
size in gold.

46. [London.] **Geological Society.** Bigsby Medal. *See* note above.  
2.52. *Æ.*

47. ——— **King's College.** Siemens Medal. Head of Siemens, *l.*,  
bearded. *Leg.* CAR. GUL. SIEMENS PRAEMIUM IN ARTE METAL-  
LURGICA D. D. MDCCCLXXXII. Below truncation, J. S. & A. B.  
WYON.

*Rev.* The arms, crest, and supporters of King's College, London,  
with inscription above, COLL: REG: LOND: In the exergue on  
scrolls, SANCTE ET SAPIENTER. Below, A. B. WYON. SC.

1.7. *Æ.*

48. ——— **King's College.** Todd Medal. Bust of Todd, *l.*, hair  
long, in coat, collar, and bow tie. *Leg.* ROBERT BENTLEY TODD  
M.D. F.R.S. DIED 30 JAN. 1860. Below, J. S. WYON SC.

*Rev.* The arms, crest, and supporters of King's College, London,  
with inscription, KINGS COLLEGE LONDON. FOR CLINICAL  
MEDICINE. On scrolls beneath arms, SANCTE ET SAPIENTER.  
Below, J. S. WYON SC.

3.0. *Æ.*

49. ——— **Numismatic Society.** Bust of John Lee, F.R.S.  
(first President), *r.*, drapery on neck. Below, STOTHARD. F.

*Rev.* Spaced on the field, NUMISMATIC SOCIETY OF LONDON  
FOUNDED DEC<sup>R</sup>. XXII MDCCCXXXVIII. JOHN LEE LL.D F.R.S.:  
F.S.A: F.R.A.S PRESIDENT.

1.75. *Æ.*

50. ——— **Numismatic Society.** Jubilee Medal, 1887. Bust  
of John Evans, F.R.S., *r.*, hair short, in coat and collar.  
*Leg.* IOH. EVANS. D.C.L. S.R.S. PRAESIDI. On truncation,  
PINCHES. F.

SIC

*Rev.* Within an olive wreath, <sup>L</sup>  
SIC Inscribed around, SOCIETAS  
C

NUMISM. LOND. ANNOS CONST. LI. MDCCCLXXXVII. 2.26. *Æ.*

51. ——— Jubilee Medal. Another copy. 2.26. *Æ.*

52. ——— **Royal Astronomical Society.** Medal of the Royal  
Astronomical Society. Bust of Newton, *l.*, bare; behind, NEWTON  
*Leg.* ROYAL ASTRONOMICAL SOCIETY INST: MDCCCXX. Below,  
NUBEM PELLENT MATHESI. On truncation, W. WYON. A. R. A.  
MINT.

*Rev.* Herschel's telescope. *Leg.* QUICQUID NITET NOTANDUM.  
(In the exergue of this specimen is inscribed, STRUCK BY PERMISSION OF THE COUNCIL FOR THE COLLECTION OF THE REV<sup>D</sup>. CHARLES TURNOR. 1840.) 1.9. *Æ*.

This medal was ordered to be struck when the Society received its Royal Charter of Incorporation in 1831, it replacing an earlier type. The first impression was issued in 1834. It is struck in gold, and awarded annually or otherwise, as the Council determines.

53. [London.] **Royal Exchange.** Medal struck to commemorate the laying of the first stone of the Royal Exchange. Bust of Queen Victoria, *l.*, bare, wearing a diadem, hair bound with fillet, and gathered into a knot behind. *Leg.* VICTORIA D : G : BRITANNIARUM REGINA F : D : On truncation, W WYON . R A.  
*Rev.* Inscription, spaced on the field, IN COMMEMORATION OF LAYING THE FIRST STONE OF THE NEW ROYAL EXCHANGE BY H : R : H : PRINCE ALBERT CONSORT OF H : M : QUEEN VICTORIA 17 JANUARY 1842 IN THE FIFTH YEAR OF HER REIGN.

1.78. *Æ*.

54. ——— **Royal Society.** Copley Medal. Athena, seated amidst emblems of her own attributes, and of the arts and sciences, holds out in the right hand a wreath; in her left arm is the Ephesian Artemis; on her breast the head of Medusa; near her the armorial shield of Sir Godfrey Copley. *Leg.* *α*. COPLEY BAR<sup>T</sup>. DIGNISSIMO. Below, T. [John Sigismund Tanner.]

*Rev.* The armorial shield of the Royal Society, with crest and supporters. *Leg.* SOCIETAS REG. LONDINL *Ex.* On a band the motto NULLIUS IN VERBA. 1.7. *Æ*.

On the obverse of this specimen is inscribed, in the exergue, CAROLO LYELL EQ: 1858.

The Copley Medal, founded in 1736 under the will (1709) of Sir Godfrey Copley, Bart., F.R.S., is awarded annually for distinguished philosophical research, and irrespective of nationality. It is struck in gold.

55. — — — — — Copley Medal. Another copy, but without exergal inscription. 1.7. *Æ*.

56. ——— **Royal Society.** Darwin Medal. Bust of Darwin, *l.*, hair and beard long, crown of head bare, in coat and collar. On truncation, ALLAN WYON SC.

*Rev.* Within a wreath, composed of the leaves and flowers of plants identified with Darwin's researches (*Ampelopsis*, *Drosera*, *Primula*, *Nepenthes*, &c.), the inscription CAROLVS DARWIN between the dates MDCCCIX and MDCCCLXXXI<sup>r</sup>. Below wreath, ALLAN WYON. 2.25. *Æ*.

The Darwin Medal was founded in 1890, and is awarded biennially for work of distinction in the field in which Mr. Darwin himself laboured. It is struck in silver or bronze.

57. ——— **Royal Society.** Davy Medal. Bust of Sir Humphry Davy, *r.*, hair short, in coat, collar and cravat with frilled shirt. On truncation, A. B. JOY SC. N. MACPHAIL F.

*Rev.* Inscription, spaced on the face, THE ROYAL SOCIETY TO  
[recipient's name.] IN ACCORDANCE WITH THE WILL OF HUMPHRY  
DAVY WHO DEVOTED THE TESTIMONIAL PRESENTED TO HIM BY  
THE COALOWNERS OF THE TYNE AND WEAR TO THE EN-  
COURAGEMENT OF CHEMICAL RESEARCH. Below, under a line,  
the date. [The date on this medal is 1890.] 2·98. *Æ.*

The Davy Medal was founded in 1869 under the will of Dr. John Davy, F.R.S., a brother of Sir Humphry Davy, and is awarded annually for the most important discovery in chemistry made in Europe or Anglo-America. It is struck in gold.

58. [London.] **Royal Society.** Davy Medal. Another copy, inscribed  
ROBERT WILHELM BUNSEN : GUSTAVE ROBERT KIRCHHOFF.  
Dated 1877. 2·98. *Æ.*

59. ——— **Royal Society.** Royal Medal. Bust of Queen Victoria, *l.*, bare, wearing coronet, hair bound with fillet and gathered into a knot behind. *Leg.* VICTORIA REGINA SOC : REG : LOND : PATRONA . MDCCCXXXVIII. On truncation, W. WYON . R.A.

*Rev.* A representation of the statue of Sir Isaac Newton, by Roubiliac, in the Chapel of Trinity College, Cambridge. On either side of the statue are devices illustrative of Newton's discoveries. The diagram on the right is taken from the sixty-sixth proposition of the "Principia;" that on the left illustrates the solar system. *Leg.* REGINAE MVNIFICENTIA ARBITRIO SOCIETATIS. Below statue, NEWTON. 2·86. *Æ.*

Two Royal medals were founded by George IV., and are awarded annually for the two most important contributions to the advancement of Natural Knowledge published originally in the British dominions, within a period of not more than ten and not less than one year of the date of the award. They are struck in gold and in silver.

60. ——— **Royal Society.** Rumford Medal. A tripod, surmounted by a flame, with inscription around, NOSCERE QUÆ VIS ET CAUSA. Below, J . MILTON F.

*Rev.* Inscribed within an ornamental border of leaves, PRÆMIUM OPTIME MERENTI EX INSTITUTO BENJ . A RUMFORD S . R . I . COMITIS ADJUDICATUM A REG . SOC . LOND. 3·4. *Æ.*

The Rumford Medal was founded by Count Rumford in 1796, and is awarded biennially for the most important discoveries in heat or light during the preceding two years. The medal is struck in gold and in silver.

This type was discontinued by order of the Council of the Society, Jan. 15, 1863, and on the recommendation of the Master of the Mint. *See* description below of medal now in use.

61. ——— **Rumford Medal.** Head of Rumford, *l.*, bare.  
*Leg.* BENIAMIN AB RVMFORD S . ROM . IMP . COMES INSTITVIT.  
Below, MDCCXCVI. On truncation, CH . WIENER.

*Rev.* Within a wreath of oak and laurel leaves bound with ribbons,  
OPTIME IN LVCIS CALORISQVE NATVRA EXQVIRENDA MERENTI  
ADIVDICAT SOC : REG : LOND : 3·4. *Æ.*

62. ——— **Rumford Medal.** Another copy. 3·4. *Æ.*

63. **London. St. Thomas's Hospital.** Solly Medal. Head of Solly, *l.*, bare, hair short, crown of head bare. *Leg.* SAMUEL . SOLLY . F.R.S. Below, AFTER E . B . STEPHENS A.R.A. J . S . & A. B . WYON.  
*Rev.* Inscribed around, IN MEMORY . OF . SAMUEL . SOLLY . F.R.S. SURGEON TO S<sup>T</sup>. THOMAS'S . HOSPITAL ❖ FOUNDED . A.D. 1873 ❖ Inside on the face, AWARDED FOR EXCELLENCE OF SURGICAL REPORTS TO [recipient's name]. 2'76. Æ.
64. ——— **Statistical Society.** Howard Medal. Bust of Howard, *l.*, hair long, and tied behind; in coat, collar, and cravat. *Leg.* JOHN HOWARD F.R.S. SHERIFF OF BEDFORD . 1773. Below, A. B. WYON.  
*Rev.* A sheaf of corn, erect, with inscription, HOWARD . PRIZE . FOUNDED . 1873 . WILLIAM A. GUY M.B. F.R.S. PRESIDENT. Inscribed around, within a border, STATISTICAL SOCIETY . ESTABLISHED . 1834. 3'0. Æ.
65. **Marlborough, Charles Spencer, Duke of, F.R.S.** Bust of the Duke, *r.*, in armour and riband across the breast. *Leg.* CAROLUS SPENCER. Below, J. A. DASSIER.  
*Rev.* Inscription, DUX DE MARLBOROUGH. M.DCC.XLII. 2'16. Æ.
66. **Martius, Carl Friedrich Philipp von.** Bust of Martius, *l.*, bare, hair short. *Leg.* CAR . FR . PH . MARTIVS . Below, A. STANGER . F.  
*Rev.* Within a border, spaced on the face, the inscription, VIRO IN BOTANICA PRINCIPI STDYDIO FIDE CONSILIO SIBI PROBATISSIMO ACADEMIA R . BOICA D . LVB . MERITO TERTIO KALEND . APRIL . M.D.CCC.LXIII. *Outer leg.*, above, CANDIDE ET FOR- TITER. Below, RERVUM COGNOSCERE CAVSAS. 1'9. Æ.
67. **Modena. Società Italiana delle Scienze.** Medal in celebra- tion of the centenary of the Society. An eagle upon her nest, with wings expanded, the rayed sun above. Below, INSENGA. *Leg.* within a border, SOCIETA' ITALIANA DELLE SCIENZE FONDATA NEL 1782.  
*Rev.* Within a circle, the inscription, LA SOCIETA' ITALIANA DELLE SCIENZE NELL' AN . 1882 CENTENARIO DELLA FONDAZIONE. Without, a wreath of oak and laurel. 2'22. Æ.
68. **Moivre, Abraham de, F.R.S.** Bust of De Moivre, *r.*, hair long, in coat buttoned in front. *Leg.* ABRAHAMUS DE MOIVRE . Below, I . A. DASSIER .  
*Rev.* Within an ornamental border, UTRIVSQUE SOCIETATIS REGALIS . LOND . ET . BEROL . SODALIS . M.DCC.XLI. 2'15. Æ.
69. **Montreal. McGill University.** Head of Sir Isaac Newton, *l.*, bare. *Leg.* SCIENTIIS . MATHEMATICIS . ET . PHYSICIS . FELICITER . EXCULTIS. Behind bust, NEWTON. Below, J. S. & A. B. WYON SC.  
*Rev.* Above, the arms, crest, and motto of the Molson family. Within an olive wreath, ANNA MOLSON DONAVIT 1864. Inscribed around, UNIVERSITAS M<sup>C</sup>GILL MONTE REGIO . IN DOMINO CONFIDO. 1'78. Æ.

70. **Montreal. McGill University.** Head of Watt, *r.*, hair short. Behind, in the field, JAMES WATT. *Leg.* PRESENTED AT M<sup>C</sup>GILL UNIVERSITY . MONTREAL . PRIZE FOR APPLIED SCIENCES. Below truncation, ALLAN WYON . SC.  
*Rev.* A wreath of maple and rose leaves, with thistles and roses. Inscribed around, IN MEMORY OF THE MEETING OF THE BRITISH ASSOCIATION AT MONTREAL. 1884. Below wreath, A. WYON. 1·78. *Æ.*
71. **Muratori, Ludovico Antonio.** Bust of Muratori, *r.*, hair long, in the cap and garb of a priest of the Romish Church. *Leg.* LODOVICO ANT . MURATORI. Below, F. SPERANZA.  
*Rev.* Within a laurel wreath, the inscription, AL . PADRE DELLA STORIA . ITALIANA IL . MUNICIPIO DI . MODENA XXI . OCTOBRE MDCCCLXXII. 2·16. *Æ.*
72. **Newton, Sir Isaac, P.R.S.** Bust of Newton, *l.*, hair short, in shirt with open collar and mantle round the shoulders. *Leg.* ISAACVS . NEWTONVS. Below, I . C .  
*Rev.* Science, with wings on her head. seated, *l.*, leans upon a table, and holds a diagram of the solar system. *Leg.* FELIX . COGNOSCERE . CAUSAS. *Ex.* M.DCC.XXVI. 2·04. *Æ.*
73. ————— Bust of Newton, three-quarters, *r.*, hair long, in shirt with open collar, and mantle around the shoulders. *Leg.* ISAACVS NEWTONIUS . Below, I. DASSIER . F.  
*Rev.* A representation of Newton's monument in Westminster Abbey; on the base is inscribed, NAT . 1642 . M . 1726. 1·68. *Æ.*
74. ————— Bust of Newton, three-quarters, *l.*, looking *r.*, hair long, in shirt with open collar, and mantle round the shoulders. *Leg.* ISAACUS NEWTONIUS.  
*Rev.* A wreath of flowers enclosing the inscription, EQ . AUR . PHILOSOPHUS . OBIIT 31 . MART . 1727 . NATUS ANNOS 85 . 1·32. *Æ.*
75. ————— Bust of Newton, *l.*, hair long, in shirt with open collar, and loose mantle. *Leg.* S<sup>R</sup> ISAAC NEWTON.  
*Rev.* A device of a caduceus, with cornucopiæ and laurel branch. Inscription, HALFPENNY. 1793. 1·12. *Æ.*
76. ————— Another copy. Same as preceding, but smaller, and *rev.* without caduceus; the inscription, FARTHING. 1793. 0·88. *Æ.*
77. ————— Bust of Newton, *l.*, hair long, in cravat and plain coat. *Leg.* ISAACUS NEWTONIUS. Below truncation, PETIT . F.  
*Rev.* Inscription, spaced on the face, NATUS VOLSTROPHI IN ANGLIA AN . M.DC.XLII . OBIT AN . M.DCC.XXXVII. *Ex* SERIES NUMISMATICA UNIVERSALIS VIRORUM ILLUSTRUM. M.DCCC.XIX. DURAND EDIDIT. 1·63. *Æ.*
78. **Nordenskiöld, Adolphus Ericus, Baron.** Bust of Nordenskiöld, *r.*, bare, hair short. *Leg.* ADOLPHUS ERICUS NORDENSKIÖLD . Below, W. RUNEBERG C . JAHN SC.  
*Rev.* The Genius of Science, laureate, standing, *r.*, partially clad

in loose drapery. In her right hand she holds aloft a lamp illuminating the north polar region of a globe beneath. Near figure, an anchor, with compass, a ship's log, and other navigational instruments. *Leg.* ASIA CIRCUM = NA = VIGATA. *Ex.* IN HONOR . POPULARIS SUI SOC . SCIENT . FENNICA CUD . CUR. Below, AHRENBERG DEL. W. R. RUNEBERG C . JAHN SC.

This medal was struck by the Société des Sciences de Finlande, in honour of Baron Nordenskiöld, and an example in gold was presented to him January 13, 1881. 2·21. *Æ.*

79. **Parkes, Edmund Alexander, F.R.S.** Head of Parkes, *l.*, bare, *Leg.* EDMUND ALEXANDER PARKES . B . 1819-D . 1876. Below truncation, J. S. & A. B. WYON.

*Rev.* Within a laurel wreath, PARKES MEMORIAL MEDAL. Inscribed without, 'H ΠΕΡΙ ΤΟ ΣΩΜΑ ΚΑΙ ΤΗΝ ΨΥΧΗΝ 'ΥΠΕΙΕΙΑ. 2·2. *Æ.*

80. **Philadelphia. Numismatic and Antiquarian Society.** Medal struck to commemorate the 21st anniversary of the foundation of the Society. Bust of Eli K. Price, *l.*, hair long, in coat, collar and tie. *Leg.* ELI K. PRICE PRESIDENT. Below, 1879. On truncation, W. H. KEY F.

*Rev.* The arms, crest, and motto (*vestigia rerum sequi*) of the Society. Inscribed within a border, THE NUMISMATIC & ANTIQUARIAN SOCIETY OF PHILADA . FOUNDED JAN. 1. 1858.

1·66. *Æ.*

Only one copy was struck in silver, which was presented to the President himself; in bronze, 199 were issued.

81. **Presl, Johann Svatopluk, and Karl Bořivoj Presl.** Busts, opposite each other, of K. B. Presl and J. S. Presl. The former in profile, *r.*, hair short, wearing coat, collar, and cravat; the latter, three-quarter face to left, hair parted in middle, wearing coat, collar, and cravat. *Leg.* CAROLVS . BORZVOJ . PRESL . NATVS . PRAGAE . XVII . FEB . A . MDCCLXXXIII . MORTVVS IBIDEM . II . NOV . A . MDCCLII . DR . MED . ET . PHIL . PROF . P . O . VNIV . PRAGENSIS . JOANNES . SVATOPLVK . PRESL . NATVS . PRAGAE . III . SEPTEMB . A . MDCCLXXXI . MORTVVS . IBIDEM . VI . APRIL . A . MDCCXXXVIII . DR . MED . PROF . P . O . VNIV . PRAGENSIS. Below the busts, IN . MEMORIAM . JOANNIS . ANTE . HOS . CENTVM . ANNOS . NATI.

*Rev.* A branching tree fern. Inscribed around, FRATERNIS . ET . NATVRAE . ET . DISCIPLINAE . VINCVLIS . CONIVNCTI. 3·4. *Æ.*

82. **Pulteney, William, Earl of Bath.** Bust of Pulteney, *r.*, hair long, in loose mantle. *Leg.* GUILIELMUS PULTENEY . A DASSIER F.

*Rev.* Within a wreath of oak, COMES DE BATH . MDCCLXIV. 2·15. *Æ.*

83. **Purkyně, Johann E., For. Mem. R.S.** Bust, *r.*, hair short, in coat, collar, and bow tie. *Leg.* JOANN . EV . PURKYNĚ. Below, SEIDAN.

*Rev.* Inscription *PHYSIOLOGIAE RECENTIORIS FUNDATORI DECEM ABHINC LUSTRIS UNIVERSITATI CAROLO - FERDINANDAE ADLECTO FACULTAS MEDICA PRAGENSIS IX . DEG. MDCCCLXVIII.*  
174. *Æ.*

84. **Quetelet, Lambert Adolphe Jacques, For. Mem. R.S.** Head of Quetelet, *l.* *Leg.* ADOLPHUS QUETELET. Below, BRAEMT F.  
*Rev.* Inscription, spaced on the face, ADOLPHO QUETELET VIRO DE ACADEMIA EGREGIE MERITO QUINQUE LUSTRA IN ACTUarii PERPETUI MUNERE FELICITER PERACTA CONGRATULANTES HUNC NUMMUM PIETATIS ET REVERENTIAE TESTEM CUDENDUM CURAVERUNT ACADEMIAE REGIAE BELGICAE SOCII ANN. MDCCCLX.  
175. *Æ.*

85. **Rotterdam. Bataafsch Genootschap der Proefonder- vindelijke Wijsbegeerte.** Medal struck in celebration of the Batavian Society's centenary, 1769-1869. *Inner leg.* Within a circle formed by a coiled snake, SOCIETAS PHILOSOPHIAE EXPERIMENTALIS BATAVA ROTERODAMI CENTESIMUM NATALEM CELEBRANS. *Outer leg.* IN MEMORIAM STEPHANI HOOGENDIJK FUNDATORIS; MDCCCLXIX-MDCCCLXIX.

*Rev.* Experience, in loose draperies, standing, looking to left. In her left hand a crowned staff, with scroll entwined bearing the legend, RERVVM MAGISTRA; in right an anchor. Near, a column, on the top of which a pair of scales, on the front the Netherlands arms surmounted by a crown. On the left of the figure an altar, with flames arising, on front the Netherlands lion rampant, on a shield. Inscription, CERTOS FERET EXPERIENTIA FRUCTUS.  
*Ex.* J. P. MENGER F. 159. *Æ.*

**Rumford Medal.** See London, Royal Society.

86. **Schemnitz. Königl. Ungarische Berg- und Forst-Akademie.** Medal in celebration of the 100th anniversary of the Academy, 1770-1870. Bust of Maria Theresia, Queen of Hungary, *r.*, wearing bandeau, with falling drapery gathered at the breast. On either side a laurel and palm branch. *Leg.* within a border, A . MARIA . THERESIA . HUNG: REGE . METALLICORUM . ACADEMIA. Below, C. RADNITZKY.

*Rev.* Inscribed within a border, SCHEMNICH . CONDITA . 1770 . PRIMUM . SECVLUM . CELEBRAT . 1870. 274. *Æ.*

**Siemens, Sir Charles William, F.R.S.** See London, City and Guilds Institute, and King's College.

87. **Sloane, Sir Hans, Bart., P.R.S.** Bust of Sir Hans Sloane, *l.*, cap on head, in loose robe. *Leg.* HANS SLOANE EQU . BARONETTUS. Below, A. DASSIER . F.

*Rev.* Inscription, PRÆSES SOCIETATIS REGIÆ LONDINENSIS . MDCCXLIV. Above, festoons of flowers; below, branches of oak. 215. *Æ.*

88. ————— Another copy. 215. *Æ.*

89. **Soane, Sir John, F.R.S.** Bust of Soane, *r.*, bare, hair short. *Leg.* JOHN SOANE. Below, W. WYON . A . R . A . MINT.  
*Rev.* A representation of the elevation of the north-west angle

of the Bank of England, with inscription, A TRIBUTE OF RESPECT FROM THE BRITISH ARCHITECTS. Below, in exergue, MDCCCXXXIV. 2·26. *Æ*.

**Solly, Samuel, F.R.S.** See London, St. Thomas's Hospital.

90. **Stas, Jean Servais, For. Mem. R.S.** Head of Stas, *l.*, Below, A . MICHAUX . D'APRES L.W.

*Rev.* Inscription, spaced on the field, A JEAN-SERVAIS STAS, NÉ A LOUVAIN LE 21 AOUT 1813, ÉLU MEMBRE DE LA CLASSE DES SCIENCES EN 1841 . SOUVENIR JUBILAIRE (5 MAI 1891). Inscribed around, within a border, ACADEMIE ROYALE DES SCIENCES, DES LETTRES ET DES BEAUX-ARTS DE BELGIQUE.

2·02. *Æ*.

91. **Stukeley, William, F.R.S.** Head of Stukeley, *r.*, with wreath of oak leaves. *Leg.* REV . GVL . STVKELEY . M.D . SR & AS. Below truncation, *æt.* 54.

*Rev.* Representation of Stonehenge, and below, OB . MAR . 4 . 1765. *Æ* : 84. Cast. 3·32. *Æ*.

92. **Sydney. Royal Society of New South Wales.** Bust of Rev. William Branwhite Clarke, F.R.S., *r.*, bearded, wearing academics. *Leg.* WILLIAM BRANWHITE CLARKE . M.A. F.R.S. 1878. Below. J. S. & A. B. WYON.

*Rev.* Within a wreath, composed of the palms and flowering plants of Australia, FOR RESEARCHES IN NATURAL SCIENCE. Inscribed around, THE ROYAL SOCIETY OF NEW SOUTH WALES . SYDNEY. Below, J. S. & A. B. WYON. 2·18. *Æ*.

93. **Sylvester, James Joseph, F.R.S.** Bust, *l.*, hair and beard long, crown of head bare, in coat and collar. Behind, SYLVESTER. Below truncation, C. E. BARBER F.

*Rev.* Within a wreath of oak leaves, INDE . AB . A.D . MDCCCLXXVI . VSQVE . AD . A.D . MDCCCLXXXIII. Inscribed around within a border, PER . SEPTEM . ANNOS . IN . VNIVERSITATE . AB . IOHNS . HOPKINS . FVNDATA . PROFESSOR. 2·52. *Æ*.

94. **Thiersch, Frederick von.** Bust of Thiersch, *r.*, hair short, bare. Below, J. RIES.

*Rev.* Within an ornamental border, FRIDERICVS THIERSCH PHILOGVS. Inscribed without, NATVS D . XIV . M . JVNII MDCCCLXXXIV . OBITI D . XXV . M . FEBRVARIJ MDCCCLX.

1·89. *Æ*.

95. **Tiedemann, Friedrich, For. Mem. R.S.** Bust of Tiedemann, *r.*, bare. *Leg.* FRIDERICVS TIEDEMANN NAT . D . XXIII AVG . MDCCCLXXXI. Below, C. VOIGT.

*Rev.* A star-fish, with inscription VIRO DE AVGENDA NATVRAE SCIENTIA PER X LVSTRA EGREGIE MERITO SODALES. FRANCOF . A . M . D . X . MART . MDCCCLIV. 1·76. *Æ*.

**Todd, Robert Bentley, F.R.S.** See London, King's College.



96. **Upsala. Universitet.** Medal struck in celebration of the 400th anniversary of the University. Head of Oscar II of Sweden and Norway, *r.*, bare, hair short. *Leg.* OSCAR II REX SVECIE ET NORVEGLÆ. Below, A. LINDBERG.  
*Rev.* The Genius of Upsala, laureate, clad in loose robes, is seated, facing. In her right hand she holds aloft the lamp of knowledge, the left rests upon the triangular crowned shield of Svealand, the head of a crouching lion appearing from behind (in allusion to Götaland). On the left of the figure emblems of the arts; above the pole star casts its rays. In the field a flying bat. Inscription, EX TENEBRIS PER UMBRAS AD LUCEM. *Ex.* PERACTA QUATUOR SEcula CELEBRAVIT UNIVERSITAS UPSALIENSIS MDCCCLXXVII. LINDBERG. 2·22. Æ.
97. **Wales, Frederick, Prince of, F.R.S.** Bust of the Prince, *l.*, hair long, in armour, riband and star of the Garter. *Leg.* FREDERIC . WALLIÆ PRINCEPS. Below, J. A. DASSIER.  
*Rev.* Two genii, among clouds, supporting the Prince's coronet, with plumes and motto. 2·15. Æ.
98. **Watt, James, F.R.S.** Bust of Watt, *r.*, with mantle over the shoulders. Behind, in the field, JAMES WATT 1736-1819. Below, JOSEPH S. WYON S.  
*Rev.* Representation of a steam engine, with sun and planet motion, and inscription below, STEAM ENGINE AS CONSTRUCTED BY JAMES WATT. 1·86. Æ.
99. ——— Head of Watt, *l.*, behind head, I WATT. On truncation, A. J. STOTHARD.; below, F. L. CHANTREY. R.A. D.  
*Rev.* Clio, looking to *r.*, leans in almost upright position against low pillar, on which rests her left hand, with scroll bearing legend, TO GREAT MEN; in right hand a pen. Below, PUB<sup>d</sup> BY S PARKER LONDON. MDCCCXXVII. Right and left, A. J. STOTHARD F. T. STOTHARD R.A. D. 2·46. Æ.
- See also Montreal, McGill University.
100. **Whitworth, Sir Joseph, Bart, F.R.S.** Bust of Whitworth, *l.*, bearded, hair long, crown of head bare, in collar and coat. *Leg.* SIR JOSEPH WHITWORTH . BART . . F R S . . D C L . .  
 L L D B<sup>N</sup> . . DEC<sup>R</sup> XXI . . MDCCCIII. On truncation, 18EJP83. Below, ALLAN WYON.  
*Rev.* A representation of Whitworth's measuring machine. Inscription above, A DIFFERENCE OF ONE MILLIONTH OF AN INCH IS MEASVRED BY VSING FOVR TRVE PLANES IN CONCERT; beneath, WHITWORTH SCHOLARSHIPS FOVNDED MDCCCLXVIII; to right, J. S. & A. B. WYON. 2·26. Æ.
101. **Wray, Daniel, F.R.S.** Bust of Wray, *r.*, hair short, in mantle fastened with brooch on the shoulder. *Leg.* DANIEL . WRAY . ANGLVS . AET . XXIV. On truncation, 1726. Below, G. POZZO . F.  
*Rev.* Inscription, NIL ACTVM REPVTANS CVM QVID SVPERESSET AGENDVM. 2·7. Æ.

102. **Wren, Sir Christopher, P.R.S.** Bust of Wren, *l.*, hair long, in vest and loose mantle. *Leg.* . CHRISTOP . WREN . EQVES . AVR & ARCHITECT . Below bust, . OBIT . A . D . 1723. ÆT. 91 .
- Rev.* The west front of St. Paul's Cathedral. *Upper leg.* VNVM . PRO . CVNCTIS . FAMA . LOQVATVR . OPVS . *Lower leg.* INCEPT . A.D . 1675 . PERFECT . A.D . 1711. *Ex.* AEDES . S . PAVLI . LOND.; G . D . GAAB . SCVLP. Cast. 3·92. Æ.